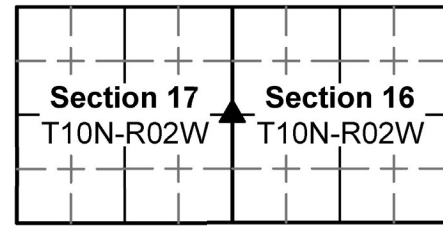


MONUMENT RECORD

Corner ID: **BeBI_I11**

Quarter Corner

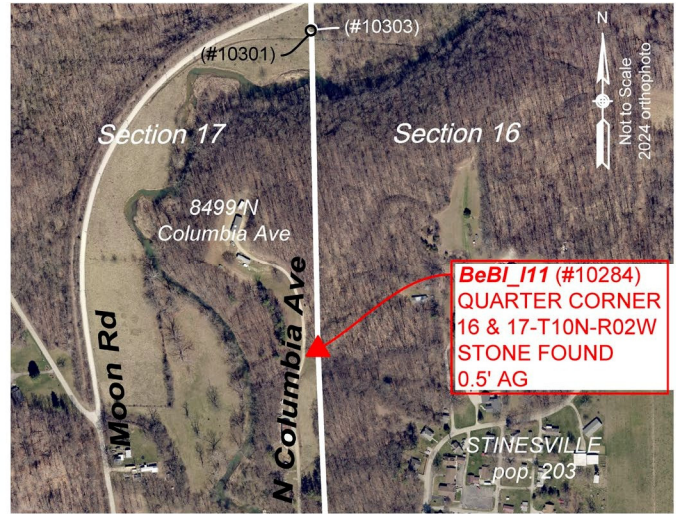
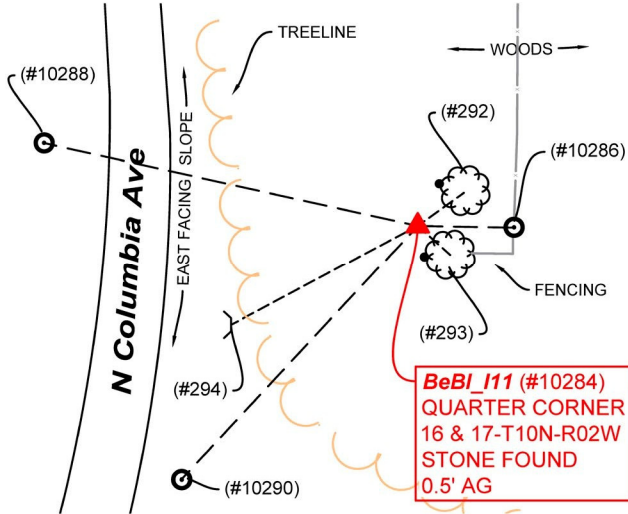
Sections 16 & 17- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)

(#10284) Cross cut (this survey) in top of 5" north-south by 4" east-west limestone found with top 0.5' above ground, on a wooded hillside, 6' North of an old east-west fence remnant line. The base of the stone is shrouded in concrete.

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES: Describe at least three new BT's (Bearing Trees) and/or witness objects established or work done to preserve existing evidence. BT diameters are noted as dbh (diameter at breast height) and are measured approximately 4.5' above ground. Bearings and Distances are measured from the monument to the center of the BT. Bearings and Distances to witness ties were measured with a Sokkia Set 510 Total Station.

ID	Bearing	Distance	Description
(#292)	S50° 02'E	10.1'	14" diameter (at base) twin white oak at old east-west and north fence corner.
(#293)	N54° 21'E	11.8'	Mag nail in washer found in North base of 18" diameter cherry tree.
(#294)	S61° 57'W	43.6'	Center of Top and East end of 12" diameter CMP culvert that runs under road.

MONUMENT ACCESSORIES

Other survey grade monuments that were located in the vicinity and their relation to the monument. Witnesses noted as a Rebar Lite are a 5/8" diameter by 16" polycarbonate rod with a 1-1/2" mag nail in top and yellow plastic cap stamped "MONROE COUNTY WITNESS POINT" set 0.1 foot below grade unless otherwise noted.

Geodetic coordinates in this table are provided in the format Northing, Easting

(#10290)	S43° 03' 31"W	72.14'	N:1477191.2381' E:3075525.4997' Rebar Lite
(#10288)	N77° 31' 54"W	79.78'	N:1477261.1746' E:3075496.8577' Rebar Lite
(#10286)	S89° 06' 19"E	19.87'	N:1477243.6399' E:3075594.6261' Penturf PLS capped rebar found flush with ground at old east-west and north fence intersection, see RSID005691
(#10301)	N01° 18' 09"W	1327.28'	N:1478570.8872' E:3075544.5864' BRG capped rebar found 0.1' below ground in open field, see RSID005692



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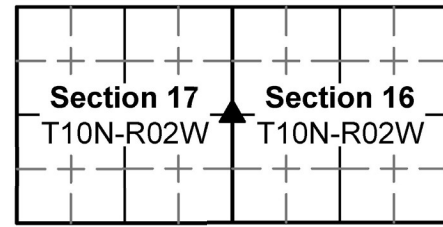
Page 1 of 4

MONUMENT RECORD

Corner ID: **BeBI_I11**

Quarter Corner

Sections 16 & 17- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



(#10303)	N01° 08' 08"W	1334.20'	N:1478577.8911' N:3075548.3135' Rebar with unreadable orange cap found 0.3' below ground in an open field.
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PHOTO IDENTIFIED: Photo Date: 02/26/2025



Photo Orientation & Description: From above



Photo Orientation & Description: From Southwest looking Northeast

EXISTING SURVEY HISTORY Include as much detail and history of the corner as known at the time of perpetuation

ORIGINAL GOVERNMENT SURVEY:

Year Surveyed: 1815 By: William Harris Deputy Surveyor Date Surveyed: April 25, 1889 By: MH Buskirk Monroe County Where filed or recorded: Monroe County Original Notes page 258. Surveyor
Original monument: Post

Species	Dia.	Bearing	Distance
Hickory	8"	S80°E	4 Links
Hickory	12"	S14°E	7 Links

SUBSEQUENT CORNER RESTORATION:

Where filed or recorded: Legal Survey Book 2, pages 477 & 478
Bearing Trees or Reference Monuments: Original
monument: Not Noted

Species	Dia.	Bearing	Distance
Maple	18"	S48°E	36 Links
Elm	8"	N18 1/2°E	93 1/2 Links

Bearing Trees or Reference Monuments:

Notes:

Notes:

SUBSEQUENT CORNER RESTORATION: None Found

OTHER SURVEY HISTORY: Include details such as surveyor name, date, recording info, monument description, etc.

DocumentDate	SurveyID	Surveyor	Description	InstrumentNo
9/27/2002	RSID004205	Graham, Charles D	"22.53 acre survey, Type ""E"" Admin. Subd."	
9/27/2002	RSID004284	Graham, Charles D	"Type ""E"" Admin. Subd."	



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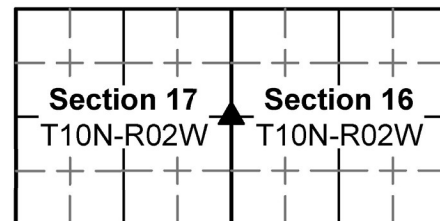
Page 2 of 4

MONUMENT RECORD

Corner ID: **BeBI_I11**

Quarter Corner

Sections 16 & 17- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana



6/1/2007	RSID005692	Bledsoe, Ben E.	"Part Northwest Quarter S16-10N-2W	
7/2/2008	RSID004199	Deckard, Eric Lee	Edward E. & Glenda K. Bitner boundary survey	2008012090.IN
4/7/2017	RSID005691	David Penturf	Boundary Retracement Survey	
12/15/2017	RSID004285	Page, Jason M.	Plat of Retracement Survey, Jared W. Trisler.	2017017622.IN
4/13/2023	RSID005122	Graham, Charles D	"Retracement Survey of Stinesville School and Fire Department Property 7951 & 7973 W Main st"	2023003811.IN

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc. Date of Field work/Search: 02/23/2021 By: CAR Monument Found: Stone BTs or Reference Objects Found: All witnesses found per 2010 monument record Project #: BeBI Stones Field Book: 54/21*

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND BY THE MONROE COUNTY SURVEYORS OFFICE: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 2/25/2025 & 2/27/2025 By: MES/JMG Monument Found: Stone BTs or Reference Objects Found: References established Project #: 24-004 Field Book: 57, pages 68,69&71. Notes:

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

Stone is on a wooded hillside $\pm 6'$ North of an old east-west fence remnant line, $\pm 8'$ West of said fences intersection with a North bound fence line and $\pm 20'$ West of a rebar at another east-west-north fence intersection. Stone is approximately 50' East of the East edge of a roadway known as Columbia Avenue.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

GPS coordinates were established on the Stone. Existing visual references were relocated. New Survey grade references consisting of 2 Rebar Lites and a found rebar were set or located within sight of the Stone that could be used to reestablish its location, should it become obliterated. A Monroe County Survey marker sign was nailed to the twin White Oak at #292 facing the stone. Prior records indicated a sign here too, but the old sign was not found.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The stone was found. Its exact origin, method of establishment or how long it has been there is uncertain. The first survey I could find that distinctively shows the stone is a survey by Eric Deckard dated July 2, 2008, recorded in instrument #2008012090 in the Monroe County Recorder's Office, (RSID004199 in the Monroe County Surveyors Office). Older surveys by Charles Graham show using something at the corner though do not show what, and whoever set the rebar with unreadable cap at point #10303, clearly tried to set it at a midpoint between this stone and the post a half mile to the North. An unsigned survey that has Ben Bledsoe's name on it, by BRG survey company, in RSID005692, notes setting a rebar at a midpoint between the post a half mile North of this stone and one of the stones a half mile South of this stone, which midpoint would be $\pm S27-52W$ 14.3' From this stone, but nothing was found at this location and since this location fell on a rock ledge it led me to be suspicious if BRG actually visited the site in their 2007 Survey. Said 2007 survey does appear to be the origin of the rebar found at point #10301 ($S28^{\circ} 01'W$ 7.9' from #10303), which is close to online and at a 4-way proportionate split of the distance between the post a half mile North of BeBI_I11 and one of the stones a half mile South of it. We searched and probed for a stone noted in legal survey books in the vicinity of #10301 and #10303 to no avail. We also laid out and searched for evidence of the reference trees cited in Legal Survey Book 2, pages 477 & 478 to BeBI_I11 to no avail. We found a Penturf PLS capped rebar (#10286) at an old fence intersection $\pm 20'$ to the East. I contacted Mr. Penturf, and he sent me a copy of his survey and I indexed it as RSID005691 in the Monroe County Surveyors Office. I did see validity in Mr. Penturf's method of establishment of his rebar and it would be closer to a proportional split between the stone found at BeBI_I13 and the wood post at BeBI_I09 and it is at an old fence intersection, however this is not the only old fence intersection in the area. Though I don't have clear documentation of the stone's method of establishment, I have to assume whoever set it was very confident they knew the corners original location due to the effort they put in setting such a monument and shrouding it in concrete and it is noteworthy that the distance between the stone at BeBI_I11 and the Mundy PLS capped rebar at BeBI_M11 (East quarter corner of Section 16-10N-2W) measured 5368.38', vs the distance cited in Legal Survey Book 1, page 89 of 325 poles and 23 Links



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MONUMENT RECORD

Corner ID: **BeBI_I11**

Quarter Corner

Sections 16 & 17- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 17

T10N-R02W

Section 16

T10N-R02W

(5377.68'), therefore it is my opinion the stone is the most reliable evidence of the original location of the corner, though with an uncertainty of as much as 31.1', since an on line equidistant split between the stone found at BeBI_I13 and the wood post found at BeBI_I09 would net a position South 65 degrees 37 minutes East 31.1' from the stone.

GEODETTIC COORDINATES: *Northing:1477244.0' Easting:3075574.8'*

BASIS OF GEODETTIC COORDINATES:

The basis of bearings is Grid North NAD83(2011), Indiana West Zone, Epoch 2010.0000, Geoid Model G2012BU7, Datum NAD83_NO_TRANS, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover and/or with a Sokkia Set 510 Total Station radially from points located with GPS. Distances obtained with GPS have not been adjusted to ground. To adjust grid distances to ground distances multiply them by a scale factor of 1.000047215.

This document is not complete without the associated Corner Perpetuation plat and report of survey for Section 17 Township 10 North Range 2 West by Michael E. Sheppard of the Monroe County Surveyor's Office.

CERTIFICATIONS:



Michael E. Sheppard

Date: 09/16/2025

Michael E. Sheppard

State of Indiana

Professional Surveyor

No. 20100021



Trohn Enright-Randolph

Date: 09/16/2025

Trohn Enright-Randolph

Monroe County Surveyor



Donna L. Bickel

Accepted by the Monroe County
Surveyor Review Board on

09/16/25



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MONUMENT RECORD

Corner ID: **BeBI_I11**

Quarter Corner

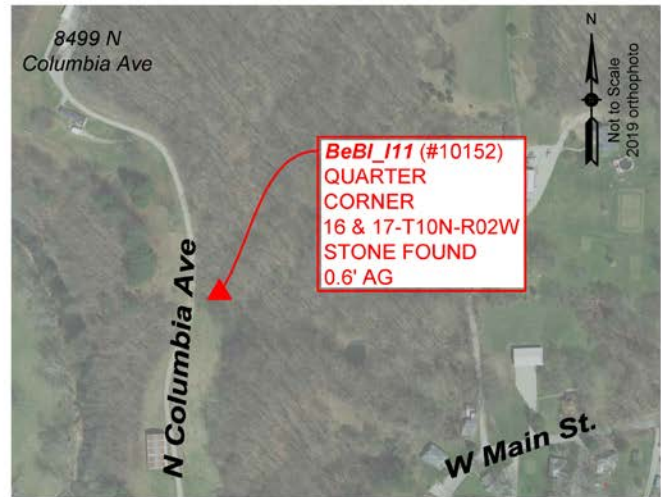
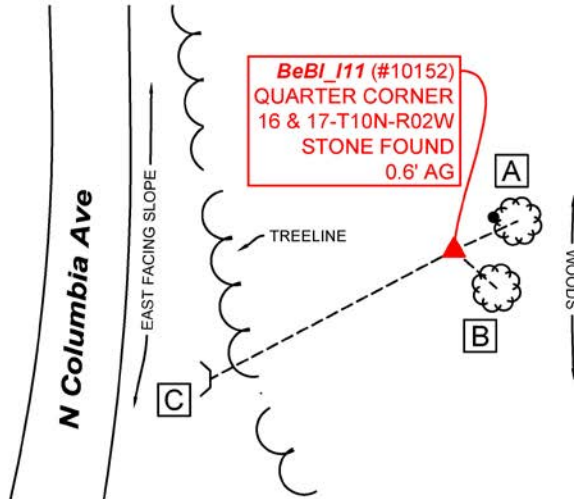
Sections 16 & 17- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 17
T10N-R02W

Section 16
T10N-R02W

MONUMENT: Describe monument set or found (Include material type, scribing, distance above/below grade, dimensions.)
4" x 5" limestone with no markings found 0.6' above grade

MONUMENT LOCATION SKETCH:



WITNESS MONUMENT TIES

All ties to new Bearing Trees (BTs) are a mag nail set in a 1-1/2" plastic washer stamped "SURVEY MARKER - DO NOT REMOVE" and hack mark at the root crown (less than 12" above ground) perpendicular to the center of the tree, unless otherwise noted. BT diameters are noted as dbh and are measured approximately 4.5' above ground. Bearings are measured from the monument to the center of the BT, distances are measured from the monument to the mag nail.

ID	BEARING	DISTANCE	DESCRIPTION
Witness A	N 65d E	11.1'	Mag nail and washer set 0.6' above grade over mag nail found with pink flagging per 2010 monument record in a 19" black cherry with east/west and north running fence remains.
Witness B	S 48d E	9.1'	Monroe County "Protect Nearby Survey Marker" sign found 3.79' above grade facing northwest on a bifurcated white oak. The sign is attached to the 5" northwest trunk and the trunk to the south is 7", both with east/west running fence remains. Found per 2010 monument record.
Witness C	S 62d W	44.0'	The top of an 18" culvert per 2010 monument record



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MONUMENT RECORD

Corner ID: **BeBl_I11**

Quarter Corner

Sections 16 & 17- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 17
T10N-R02W

Section 16
T10N-R02W

PHOTO IDENTIFIED: *Photo Date:* 02/23/2021



Photo Orientation & Description: BeBl_I11 from above



Photo Orientation & Description: Looking south at BeBl_I11



Photo Orientation & Description: Looking west at BeBl_I11



Photo Orientation & Description: Looking north at BeBl_I11



Photo Orientation & Description: Looking east at BeBl_I11



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MONUMENT RECORD

Corner ID: **BeBI_I11**

Quarter Corner

Sections 16 & 17- T10N-R02W, 2nd P.M.
Bean Blossom Township, Monroe County, Indiana

Section 17
T10N-R02W

Section 16
T10N-R02W

ORIGINAL OR SUBSEQUENT SURVEY EVIDENCE FOUND: *Include, search area or areas, search procedure, etc.*

Date of Field work/Search: 02/23/2021 By: CAR Monument Found: Stone BTs or Reference Objects Found: All witnesses found per 2010 monument record Project #: BeBI Stones Field Book: 54/21 Equipment: The basis of bearings is Grid North System NAD83(2011)/Indiana West NAVD 88, Epoch 2010.0000, geoid12b_conus.db3, US Survey Feet, derived from GPS observations utilizing the Indiana Real-Time Network (INCORS). Coordinate data was collected with a Javad Triumph LS Network Rover. Coordinates are available upon request. Distances to witness ties were collected with a Leica Disto laser distance meter. Bearings to witness ties were collected with the internal magnetic compass of the Javad Triumph LS and were automatically adjusted to grid north and are approximately shown hereon for reference. Priority should be given to provided distances over bearings. Notes: All witness photos on file in the Monroe County Surveyors Office.

OTHER EVIDENCE: *Describe corner location relative to nearby features and how to reach the corner location – note fences, roads, timber cutting lines, mow lines, clearings, plantings, streams, topo changes, etc.*

The monument is located in the woods on the east side of Columbia Ave. There is a slightly steep east facing slope where an 18" culvert is located at the bottom. The stone is on a rocky, west facing slope in a lightly wooded area close to the treeline.

MONUMENT PRESERVATION: *Describe work done to preserve existing monument.*

New coordinates were collected, new mag nail set over old one found referenced in 2010 monument record, the stone was spray painted orange and flagging was added to all witnesses.

THEORY OF LOCATION: *Describe the theory of location for acceptance of this monument. Include monument origin and associated uncertainty.*

The Limestone 0.42'x0.33'x0.66' was previously witnessed and the Monument Record prepared under the direction of the Monroe County Surveyor, Kevin Enright, on September 24th, 2010 and accepted by the Monroe County Surveyor Review Board on October 12, 2010. The 2010 Monument Record accepted the Limestone 0.42'x0.33'x0.66' per a 2008 Edward E. & Glenda K. Bltner survey by Eric Deckard on in the Monroe County Recorder's Office, IN2008012090.

CERTIFICATION:



Date:03/31/2021
Trohn Enright-Randolph
Monroe County Surveyor



Date:03/23/2021
Accepted by the Monroe
County Surveyor Review
Board



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MONUMENT RECORD
State of Indiana - County of Monroe

Section: 16

Township: 10 North

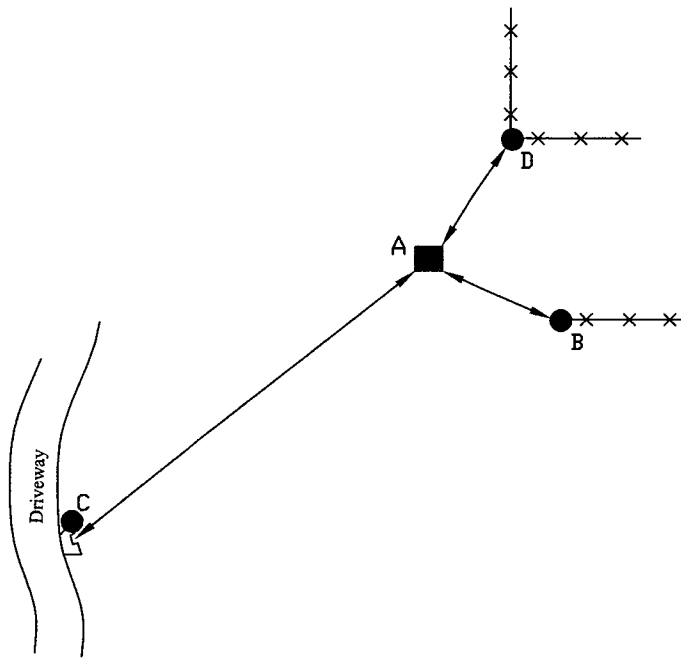
Range: 2 West

Corner ID: BeBl I-11

Monument Description & Remarks: Limestone smooth cut with no etchings, length 0.42ft, width 0.33ft, height 0.66ft. Survey Sign 4.5ft above ground at pt. B

References On File: Eric Deckard survey, Edward E. & Glenda K. Bltner (2008), on file in Surveyor Office

RECOVERY TIE DRAWING
Field Book 44 Page No. 40



A - Limestone

B - S 44° E 8.75' to Survey
Sign on 7" White Oak

C - S 67° W 43.02' to Top
of 18" Culvert

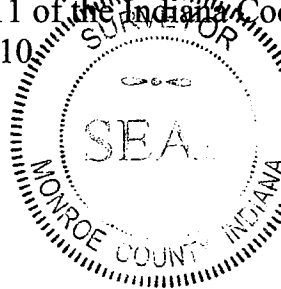
D - N 59° E 10.83' to MAG
nail in 19" Black Cherry

Not To Scale
Compass Bearing Magnetic North

I, Kevin P. Enright, Monroe County Surveyor, hereby certify that this document was prepared under my direction in accordance with the provisions of section 36-2-12-11 of the Indiana Code; and the above data is given under my hand and seal this 24th day of September, 2010.

Administered by the Monroe County Surveyor Review Board

Date: 10/12/2010





09/24/2010

Be B! I-11



09/24/2010